HAMILTON, BROOK, SMITH & REYNOLDS, P.C. Attorney Docket No. UTILITY 3423.1004-001 PATENT APPLICATION First Named Inventor or Chong-Lim Kim Application Identifier (Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Express Mail Label No. EV214934480US METHOD AND SYSTEM FOR ENCRYPTING ELECTRONIC MESSAGE USING SECURE Title of Invention AD HOC ENCRYPTION KEY **Mail Stop Patent Application** APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. P.O. Box 1450 Alexandria, VA 22313-1450 1. [X] Fee Transmittal Form Nucleotide and/or Amino Acid Sequence Submission (Submit an original, and a duplicate for fee processing) (if applicable, all necessary) 2. [X] a. [] Computer Readable Form Specification Total Pages [17] (preferred arrangement set forth below) Paper Copy (identical to computer copy) Descriptive title of the invention Cross References to Related Applications] Pages Statement Regarding Fed sponsored R & D Statements verifying identity of above copies Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention **ACCOMPANYING APPLICATION PARTS** Brief Summary of the Invention Brief Description of the Drawings (if filed) [] Assignment Papers (cover sheet & documents) **Detailed Description** [] Assignee -Claim(s) Abstract of the Disclosure 3. [X] Drawing(s) (35 U.S.C. 113) Total Sheets 5 8. [X] Power of Attorney [] 37 C.F.R. 3.73(b) Statement] Fig. of the Drawings for Publication 9. [] English Translation Document (if applicable) [X] No Figure to be Published 10. [] Information Disclosure [] Copies of IDS Citations 4. [X] Oath or Declaration **Total Pages 2** Statement (IDS)/PTO-1449 a. [X] Newly executed (original or copy) 11. [] Preliminary Amendment b. [] Copy from a prior application (37 C.F.R. 1.63(d)) 12. [X] Return Receipt Postcard (for continuation/divisional with Box 17 completed) i. [] <u>DELETION OF INVENTOR(S)</u> 13. [X] Small Entity Statement(s) Signed statement attached deleting 14a. [] Foreign Priority Claim under 35 U.S.C. §119 or 365 inventor(s) named in the prior 14b. [] Certified Copy of Priority Document(s) application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 15. [X] Nonpublication Request (check parent application) CD-ROM or CD-R in duplicate, large table or Computer 16. [] Other Program (Appendix) 17. If a CONTINUING APPLICATION, check appropriate box; supply the requisite information. [] Continuation [] Divisional [] Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner: Group Art Unit: The entire disclosure of the prior application is considered a part of the disclosure of the accompanying application and is hereby incorporated by reference. (Add standard Related Applications section with incorporation by reference to specification or update same) **CORRESPONDENCE ADDRESS** 18. Customer No. 021005 NAME HAMILTON, BROOK, SMITH & REYNOLDS, P.C. **ADDRESS** 530 Virginia Road, P.O. Box 9133 CITY Concord STATE ZIP CODE 01742-9133 COUNTRY USA TELÉPHONE (978) 341-0036 **FAX** (978) 341-0136 Signature Date Submitted by Typed or Printed Name Caroline M. Fleming, Esq. 45,566 Reg. Number

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HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

ថ្លី FEE TRANSMITTAL FOR PATENT APPLICATIONS			Attorney Docket Number 3423.1004-001			1	•				
			Application Number								
9			First Named Inventor (Chong-Lim Kim					
v FELAIM CAL O	LCULATION (inclu	ides any pre	liminary amendment)					· wi			
CLAIMS	(1) FOR		(2) NUMBER FILED (3) NUMBER EXTRA			R (4) RATE			(5) CALCULATIONS		
	TOTAL CLAIMS (37 CFR 1.16(c) or (j))		20 - 20* =			x \$18	=	\$	0		
	INDEPENDENT CI (37 CFR 1.16(b) or (i))	LAIMS	4 - 3** =	1		x \$84	=	\$	84		
	MULTIPLE DEPEN	NDENT CLAIN	MS (if applicable) (37 CFR 1.16(d))			+ \$ 280 =					
			The second secon			BASIC FEE (37 CFR 1.16(a) or (h))		\$	750		
					Total of at	ove Calculat	ions =	\$	834		
	Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27, 1.28) =								417		
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	Surcharge - Late Filing of Declaration or Filing Fees (37 C.F.R. 1.16(e)) =										
= P = = =			Petition f	or Extension of	-			\$	1.		
	Assignment Recordation Fee = (only when filed with application)								- <u></u>		
	[Other]										
	* Reissue claims in excess of 20 and over original patent ** Reissue independent claims over original patent TOTAL =										
2. [X] A	b. [] A sma proper c. [] Is no lo	Il entity state and desired onger claime ation is here 1.17 in order		deposit accou	ınt numb	er 08-0380	for any	fees re	equired under		
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Submitted by			roline M. Fleming, Es	q	Reg. I	Number		45,566			

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

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	ONPUBLICATION	First Named Inventor	Chc	Chong-Lim Kim				
REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)		Attorney Docket No.	Attorney Docket No. 3423.1004-001					
		Express Mail Label I	No.	Io. EV214934480US				
	METHOD AND SYSTEM USING SECURE AD HOO		LECT	RONIC MESSAGE				

Pursuant to 37 C.F.R. § 1.213(a)(3), I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Date

Chong-Lim Kim

Inventor/Ounce

-Title

-Assignee/Owner-

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after that date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

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